Reflective Light System

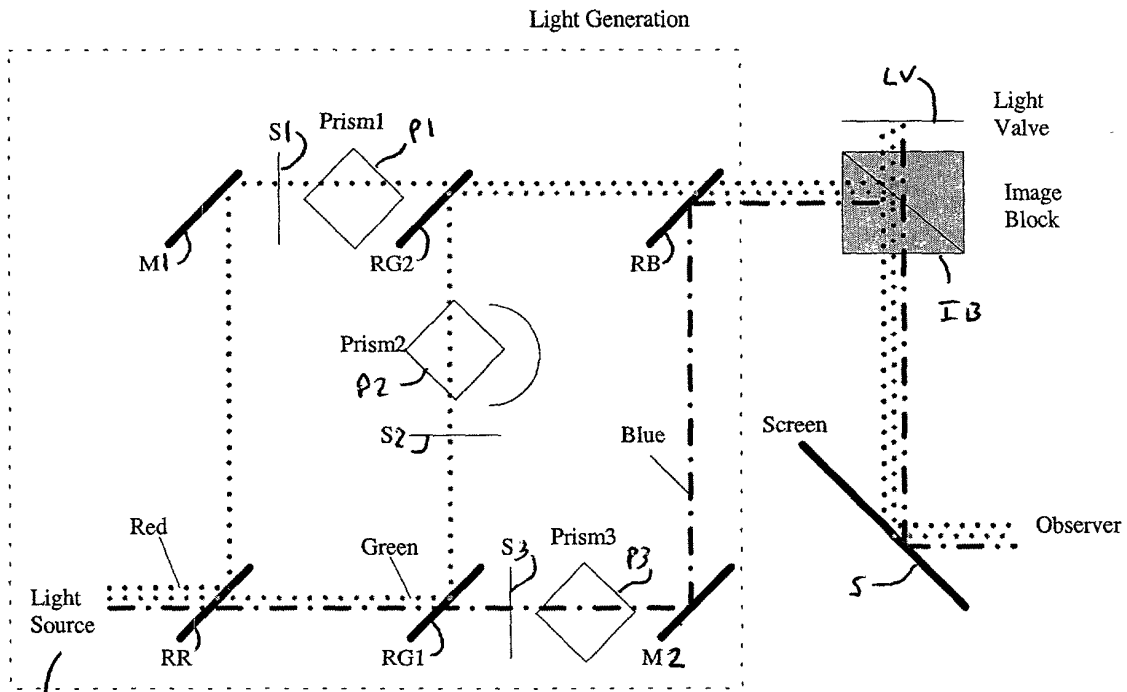Light Generation

FIG. 1 (PRIOR ART)

Transmisive Light System

Light Generation

Light Valve *LV'*

Prism1 *P1*

S1

M1

RG2

RB

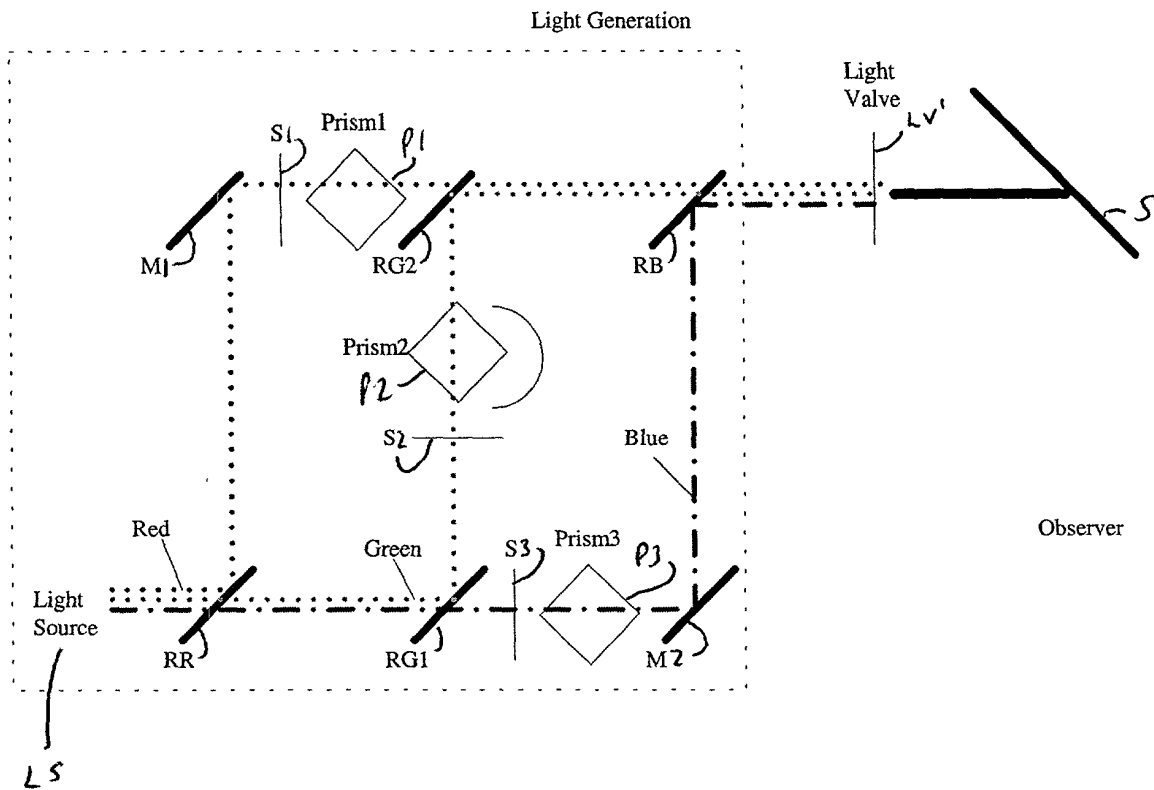Prism2 *P2*

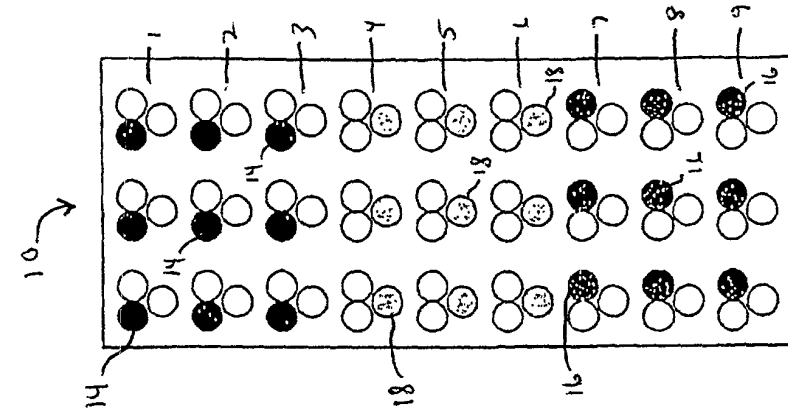S2

Blue

Red

Green

S3 Prism3 *P3*
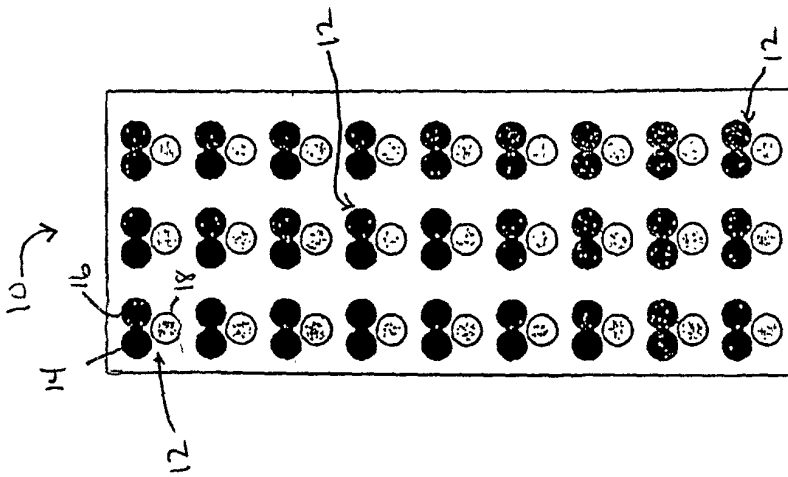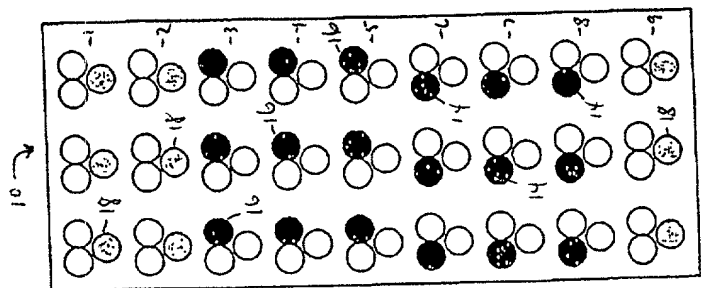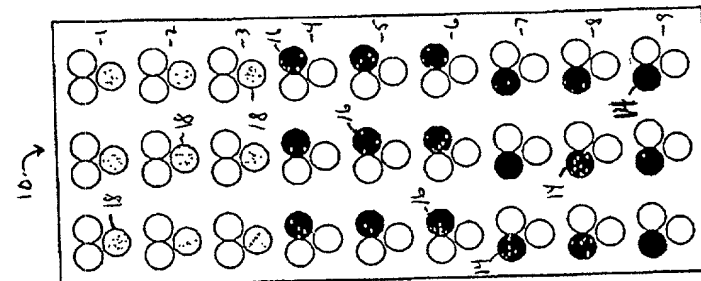
Light Source

RR

RG1

M2

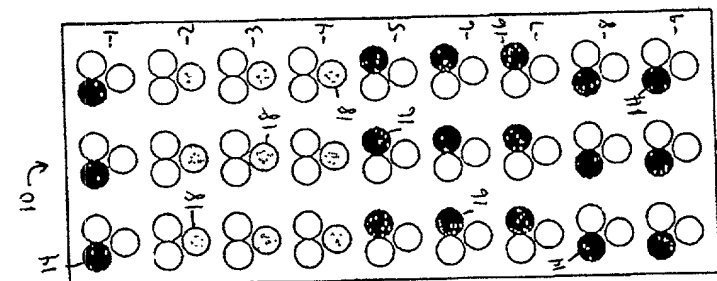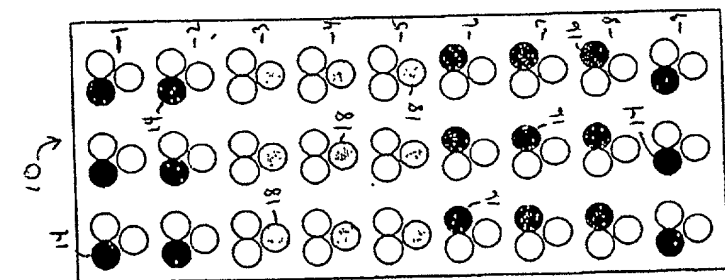Observer

S

LS

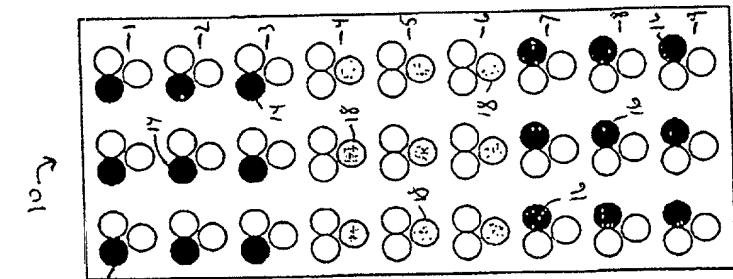FIG. 2 (PRIOR ART)

Fig. 4

Fig. 3

Fig. 5E

Fig. 5D

Fig. 5C

Fig. 5B

Fig. 5A
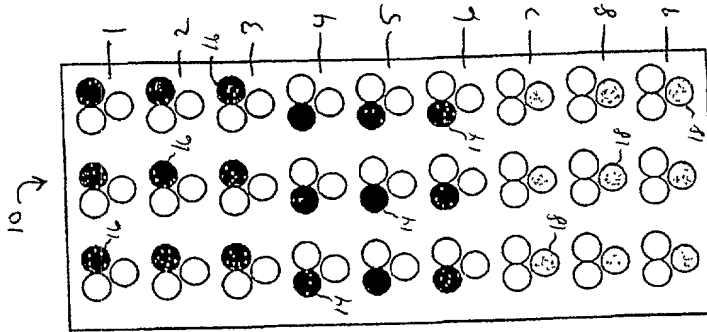
Fig. 6C
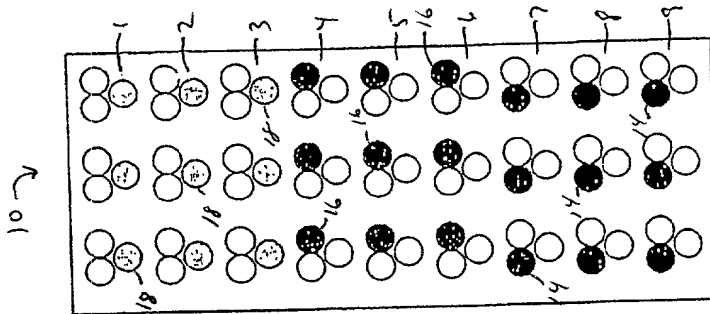
Fig. 6B

Fig. 6A

Reflective Light System

Light
Valve
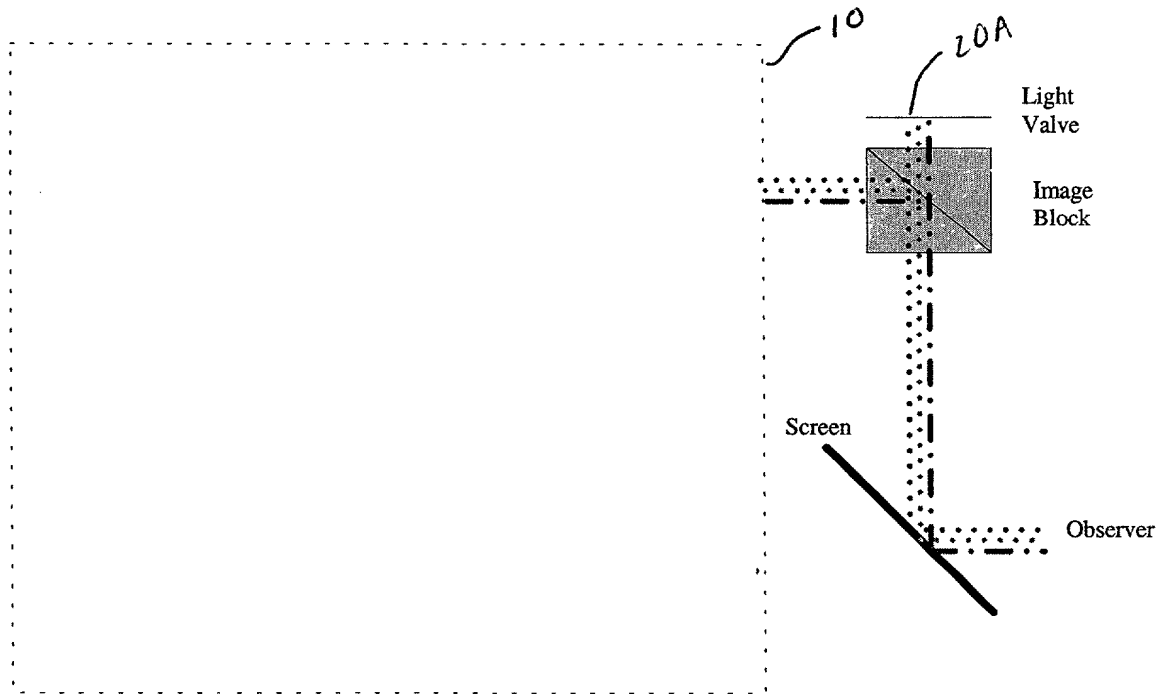
Image
Block

Screen

Observer

Fig. 7A

Transmisive Light System

10

20B

Light
Valve

Screen

Observer

Fig. 7B